

CHILIKIN, Mikhail Grigor'yevich; KOVYTIN, Aleksandr Mikhaylovich;
PROKOF'YEV, Vladimir Nikolayevich; SAFAROVA, A.L., redaktor;
LARIOMOV, G.Ye., tekhnicheskij redaktor.

[Electric and hydraulic power drive] Silovoi elektrogidro-
privod. Moskva, Gos. energ.-izd-vo, 1955. 213 p. (MLRA 8:10)
(Machine tools--Electric driving)
(Machine tools--Hydraulic driving)

CHILIKIN, M.G., doktor tekhnicheskikh nauk, professor; KORYTIN, A.M.,
kandidat tekhnicheskikh nauk.

Equivalent circuits of electrohydraulic drives. Elektrichestvo
(MLRA 9:11)
no.9:43-48 S '56.

1. Moskovskiy energeticheskiy institut imeni Molotova (for
Chilikin). 2. Odesskiy politekhnicheskiy institut (for Korytin).
(Electric driving) (Hydraulic transmission)

KORYTIN, A.M.

~~Comparison of amplidynes with series and parallel self-excitation.~~
Hauch, zap. Od. politekh. inst. 12:3-10 '56. (MIRA 13:11)
(Rotating amplifiers)

HORYTIN, A.M.

Calculation of the parameters of an amplidyne with series self-excitation. Nauch. zap. Od. politekh. inst. 12:11-22 '58.
(MIRA 13:11)

(Rotating amplifiers)

9.2530
S/196/62/000/012/014/016
E194/E155

AUTHORS: Korytin, A.M., and Obinyakin, V.P.

TITLE: The equation of the mechanical characteristic of a d.c. motor in circuits with feedback

PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika, no.12, 1962, 2, abstract 12 K6. (Nauchn. zap. Odessk. politekhn. in-t, v.33, 1961, 25-32).

TEXT: Equations are derived for the control statics of an independently-excited d.c. motor controlled by a generator-motor system which contains feedback according to current and generator voltage. Generator-motor systems are considered when the generator is excited from an amplidyne and the control circuit contains in one case feedback according to voltage and in the other case according to voltage and current with cut-off. This latter control system is also considered for the case of an intermediate magnetic amplifier. Equations derived for control statics of an automatic d.c. drive establish a relationship between motor speed, master control signal and load current in

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✓8

The equation of the mechanical ... S/196/62/000/012/014/016
E194/E155

the generator-motor system. Formulation of the equation is based on the method of structural circuits. The form of the equation is such that the effect of feedback can be analysed separately, the control properties of the drive can be established and the characteristics constructed. An example is given of the formulation of the equation for a generator-motor system with three-winding exciter.

5 illustrations.

[Abstractor's note: Complete translation.]

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S/196/62/000/008/017/017
E114/E135.

AUTHORS: Korytin, A.M., and Obinyakin, V.P.

TITLE: Determination of mechanical characteristics of a motor-generator circuit with feedback

PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika, no.8, 1962, 2, abstract 8 K6. (Nauchn. zap. Odessk. politekhn. in-t, no.33, 1961, 33-42).

TEXT: A graph-analytical method is described for determining the mechanical characteristics of a motor-generator circuit with feedback, taking account of the basic non-linearities. The method is based on the construction and utilization of the curve of the change of the gain of the system as a function of an output quantity (e.m.f. of the generator). The method is illustrated on an example of a generator-motor with electro-machine (amplidyne) and magnetic amplifiers, with the feedback taken from the generator voltage and load current, with a cut-off. A method is proposed for allowing for non-linearity of solid state rectifiers, utilizing the curve of

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KORYTIN, A.M., kand. tekhn. nauk, dotsent

Synthesis of the nonlinear elements of the amplifying circuits of an automated electric drive according to the given form of the mechanical characteristic. Izv. vys. ucheb. zav.; energ. 8 no.6:28-34 Je '65.(MIRA 18:7)

1. Odesskiy politekhnicheskiy institut. Predstavlena kafedroy elektroprivoda i avtomatizatsii promyshlennykh ustyanovok.

L 23352-66 EWP(d)/EWP(v)/EWP(k)/EWP(h)/EWP(l)

SOURCE CODE: UR/0143/65/000/006/0028/0034

ACC NR: AP6013612

AUTHOR: Korytin, A. M. (Candidate of technical sciences; Docent) 53

ORG: Odessa Polytechnic Institute (Odesskiy politekhnicheskiy institut) 6

TITLE: Synthesis of nonlinear elements in the circuits of the booster links of an automatic power drive according to a specified form of mechanical characteristics

SOURCE: Izvestiya vysshikh uchebnykh zavedeniy. Energetika, no. 6, 1965, 28-34

TOPIC TAGS: electric resistance, electronic circuit, automatic control

ABSTRACT: A method of graph-analytic synthesis of the systems of an automatic power drive with respect to the static transfer coefficient of a system, serving to determine a given mechanical characteristic, is described. Further, the author presents a graphic method of synthesis of a booster link of a system consisting of q booster links in order to obtain in "input-output" characteristic of the link according to the known characteristics of $(q - 1)$ links as calculated with the aid of the graph-analytic synthesis of the characteristics of the power drive system. It is shown how graph curves can be plotted with the object of determining the variation in the input-circuit resistance as a function of the input signal and the variation in the feedback-circuit resistance as a function of the output coordinate of

UDC: 62-501.31

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L 23352-66

ACC NR: AP6013612

the booster. The presented graph-analytic and graphic calculations of nonlinear resistances make it possible to unambiguously solve in practice the problem of obtaining a given mechanical characteristic by introducing the calculated nonlinear resistances into the input circuit of the booster and the feedback circuit with respect to the output coordinate. Orig. art. has: 6 figures and 4 formulas. [JPRS]

SUB CODE: 09 / SUBM DATE: 30May64 / ORIG REF: 002

Card 2/2 ZL

VINNIK, Nikolay Iosifovich; KORYSTIN, Lev Nikolayevich; CHIRNOV,
A.V., red.

[Industrial production of compressed wood] Promyshlennoe
proizvodstvo pressovannoi drevosiny. Moscow, Izd-vo
"Lesnaia promyshlennost," 1964. 137 p. (MIRA 17:5)

KORYTIN, A.M., kand. tekhn. nauk, dotsent

Semigraphical method for synthesizing networks of automated d.c.
drives in statics. Izv. vys. ucheb. zav.; energ. 6 no.11:
21-28 N'63. (MIRA 17:2)

1. Odesskiy politekhnicheskiy institut. Predstavlena kafedroy
elektrooborudovaniya promyshlennykh predpriyatiy.

KORYTIN, S. A.; BIGERAIN, V. F.; DYATLOV, A. I.

Birds - Eggs and Nests

Problem of studying the flexibility of the nesting instinct of small birds

Biul. MOIP Otd. biol. 57 No. 1, 1952

SO: Monthly List of Russian Accessions, Library of Congress, June ² 1953, Uncl.

KORYTIN, S. A.:

KORYTIN, S. A.: "The use of soporifics in breeding animals." Min Higher Education USSR. Moscow Veterinary Academy. Moscow, 1956 DISSERTATION FOR THE DEGREE OF CANDIDATE IN BIOLOGICAL SCIENCE.

KNIZHNAYA LETOPIS', NO. 24, 1956

KORYTIN, S.A.

New method for catching and marking deer. Migr.zhiv. no.1:170-178
'59. (MIRA 13:6)

1. Vsesoyuznyy nauchno--issledovatel'skiy institut okhotnich'ego
promysla i zhivotnogo syr'ya.
(Animals, Marking of)

KORYTIN, S.A.; ZAMAKHAYEV, V.A.; AZBUKINA, M.D.

Effect of atmosphere temperature below freezing point on the
ability of animals to perceive scent. Vop. ekol. 4:121-122
'62. (MIRA 15:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut zhivotnogo
syr'ya i pushininy, Kirov.
(Smell) (Temperature--Physiological effect) (Trapping)

KORYTIN, V.

This is within everybody's reach. Sov. profsoiuzy, 19 no.15:
30-31 Ag '63. (MIRA 16:8)

1. Predsedatel' rabochego komiteta sovkhoza "Gigant", Rostovskaya obl.
(State farms—Management)

KAZITSYNA, L.A.; KUZNETSOVA, A.V.; KORYTINA, O.A.; REUTOV, O.A.

Structure of p-dimethylaminophenyldiazonium. Dokl.
AN SSSR 154 no.2:379-382 Ja'64. (MIRA 17:2)

1. Moskovskiy gosudarstvennyy universitet im. M.V.
Lomonosova. 2. Chlen-korrespondent AN SSSR (for Reutov).

KORYTINA, S.F.; MIRONOV, V.D.

Miniature a.c. autocompensator. Priborostroenie no.7:26-28
J1 '60. (MIRA 13:7)
(Electronic instruments)

U.S. GOVERNMENT PRINTING OFFICE: 1964 7-125-729

STANZA NR: AP4047376

S70294/64/002/005/0725/0729

Korotkikh, T. Ye.; Lyusternik, V. Ya. Vsesoyuznaya S. R.

Unprehensive study of the physical properties of Kh17N7Mn
steel at temperatures from -196° to +1000° C.

Kh17N7Mn steel, AISI 17-12 steel, physical properties,
temperature dependence of the properties

An unprehensive study was made of the physical properties of
Kh17N7Mn steel [AISI 17-12] in the temperature range from -196° to +1000° C.
The following properties were determined: density, thermal conductivity, thermal
expansion, thermal resistance, electrical resistivity, magnetic permeability, and
magnetic hysteresis loss. The results are given in tables and graphs for temperatures
from -196° to +1000° C.

Kh17N7Mn steel, AISI 17-12 steel, physical properties,
temperature dependence of the properties

100-43376

led both the temperature changes occurring at the surface
and the extreme variations in the interior of the planet.
The initial calculations were based on the assumption
that determining the nature of the planet's internal structure
will indicate the presence or absence of life.

After analyzing the results of the first calculations,
Dr. Ozerzhevsky suggested that the planet's interior
is unstable.

April 31st

ACCESSION NR: AP4017371

S/0126/64/017/002/0310/0313

AUTHOR: Lyusternik, V. Ye.; Kory*tina, S. F.

TITLE: Young's modulus and the internal friction of alloys EI973, OKh20N80, and OKh20N60

SOURCE: Fizika metallov i metallovedeniye, v. 17, no. 2, 1964, 310-313

TOPIC TAGS: alloy Young modulus, internal friction, EI973 alloy, OKh20N80 alloy, temperature dependence, elasticity, stainless steel, OKh20N60 alloy

ABSTRACT: Results are presented of a study of the temperature dependence of the Young modulus and the internal friction (logarithmic damping decrement) for EI973, OKh20N80, and OKh20N60 alloys, the elastic properties of which are essentially unexplored. The alloys are heat-resistant and iron-based (EI973) or nickel-based (OKh20N80 and OKh20N60). The EI973 alloy is a high-strength, austeniticmartensitic, age hardenable steel whose austenitic structure is unstable at high temperatures. The curves for the Young's modulus show the highest values for OKh20N80 (78% Ni), followed by those for OKh20N60 (59.64% Ni) and EI973. A sharp minimum appears at 600-650C on the EI973 curve, which suggests a rise in plasticity due to structural rearrangements caused by the formation of carbides. The internal friction of the EI973 steel was found to be higher

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KORYTKIN, A. A. p. Aspirant

Bulagzha Intrusive Complex in the northwestern part of
central Kazakhstan. Izv. vyp. ucheb. zav. geol. i razv. 6
no. 5870-84. May 1985. (MIRA 18:10)

L. Moscow Geological Survey Institute imeni Ordzhonikidze.

SOZANSKIY, A.M. (L'vov); KORYTKO, A.S. (L'vov)

Local treatment of trichomonal colpitis with a 40% solution of
urotropine. Fel'd. i akush. 25 no.11:50-53 N '60. (MIRA 13:11)
(VAGINA--DISEASES)
(HEXAMETHYLENTRAMINE)

TROCHINSKIY, N.; KORYTKO, G.

Cultivation practices as a basic means for eradicating potato
wart. Zashch. rast. ot vred. i bol. 6 no. 6:49-50 Je '61.
(MIRA 1644)

1. Machal'mik Zhitomirskoy inspeksii po karantinu rasteniy
(for Trochinskiy). 2. Starshiy inspektor Zhitomirskoy
inspeksii po karantinu rasteniy (for Korytko).

(Zhitomir Province--Potato wart)

L 15674-66 EWT(m)/T/EWP(t) IJP(c) JD
ACC NR: AP6000195

SOURCE CODE: UR/0056/65/049/005/1424/1430

AUTHOR: Suzdalev, I. P.; Gol'danskiy, V. I.; Makarov, Ye. F.; Plachinda, A. S.; ³⁶
Korytko, L. A. ^B

ORG: Institute of Chemical Physics, Academy of Sciences, SSSR (Institut khimicheskoy
fiziki Akademii nauk SSSR)

TITLE: Investigation of the dynamics of motion of tin atoms on a silica gel surface
by means of the Mossbauer effect.

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 49, no. 5, 1965,
1424-1430

TOPIC TAGS: Mossbauer effect, tin, chemical valence, silica gel, atom, adsorption,
ion exchange, calcium cryostat, temperature measurement, gamma spectrometer, chemisorption
ABSTRACT: The authors studied the dynamics of motion of tin atoms adsorbed on a
silica gel surface with specific area $300 \text{ m}^2/\text{g}$ and particle diameter $\sim 100 \text{ \AA}$. A mono-
molecular layer of tin was produced on the surface by successive ion exchange of the
hydrogen atoms contained in the hydroxyl on the surface, first with Ca^{2+} , and then
with Sn^{2+} . A special cryostat was constructed for the temperature measurement which
could maintain any temperature between 90 and 300K accurate to 0.1° . All measure-
ments were made with the nuclear gamma-ray resonance spectrometer described by the
authors earlier (Zavodskaya laboratoriya, no. 12, 1965). The experimental results
indicate that the tin atoms exist on the surface in two states, tetravalent and di-
valent. The temperature dependence of the intensity of the Mossbauer effect shows

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ACC NR: AP6000195

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that the former is attached to the surface by physical adsorption, and the latter is held by chemisorption. With increasing temperature, the doublet components on the spectrum (which consist of a singlet and a doublet) become asymmetrical, and the electric field gradient at the Sn¹¹⁹ nucleus increases over the value for crystalline SnO. Estimates are presented for the absolute values of the rms displacements of the molecule SnO₂·nH₂O on the surface, and of the tin atoms within the molecules. The energy of the zero-point vibrations of the tin atoms and molecules, the energy at which the binding between the molecule and adsorption center on the surface vanishes, the absolute value of the rms displacement of the tin atom within the SnO molecule normally and parallel to the surface, and the temperature dependence of these quantities are also estimated. Authors thank I. Ye. Neymark, V. M. Chertov, and I. Ya. Garzanov for interest in the work and for help with the experiments, and Yu. M. Kagan for a discussion of the results. Orig. art. has: 4 figures and 4 formulas.

SUB CODE: C7,20/ SUBM DATE: 08Jan65/ ORIG REF: 011/ 10TH REF: 005

Card 2/2

MYS

S/056/62/043/002/013/053
B102/B104

AUTHORS: Bryukhanov, V. A., Gol'danskiy, V. I., Delyagin, N. N.,
Korytko, L. A., Makarov, Ye. F., Suzdalev, I. P., Shpinel', Y. S.

TITLE: Peculiarities of Mössbauer spectra of organo-tin compounds
and the role of the nearest chemical bonds in the Mössbauer
effect

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 43,
no. 2(8), 1962, 448-452

TEXT: In continuation of their studies on the Mössbauer effect in
organotin compounds (ZhETF, 42, 637, 1962), the authors determined
a Mössbauer effect in the resonance absorption of 25.8-kev gamma-quanta by
 Sn^{119} nuclei. Many examples, e.g. $\text{Sn}(\text{C}_6\text{H}_5)_4$, SnCl_4 on the one hand, and
 $\text{Sn}(\text{C}_6\text{H}_5)_i\text{Cl}_{4-i}$ ($i=1,2,3$) on the other, show that in compounds with four
identical substituted groups the Mössbauer lines appear as the usual
singlet; whereas with different substituted groups ($\text{R}_i\text{SnX}_{4-i}$) a distinct
doublet occurs. The two lines differ in width and intensity, depending
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Peculiarities of Mössbauer spectra...

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on the ratio of R to X. In amorphous media, e.g. in stanniferous glass, the Mössbauer effect was observed for the first time. The glass composition was the following: SnO_2 -9.1%; SiO_2 -61.3%; B_2O_3 -18.5%; Al_2O_5 -3.2%;

Na_2O -7.9%. The spectra of crystalline $\text{Sn}(\text{C}_6\text{H}_5)_4$ and its solid solution in polymethylmethacrylate and of crystalline $\text{Sn}(\text{C}_2\text{H}_5)_2\text{Cl}_2$ and of its 20% solution in dichloroethane are identical. Some of the data obtained indicate that the decisive factor determining the shape of the Mössbauer spectra (isomer shift and quadrupole splitting) are the molecular bonds closest to the tin nucleus. There are 5 figures and 1 table.

ASSOCIATION: Institut khimicheskoy fiziki Akademii nauk SSSR (Institute of Chemical Physics of the Academy of Sciences USSR)

SUBMITTED: April 12, 1962

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S/020/62/147/001/018/022
B101/B144

AUTHORS: Gol'danskiy, V. I., Corresponding Member AS USSR, Gorodinskiy, G. M.; Karyagin, S. V., Korytko, L. A., Krizhanskiy, L. M., Makarov, Ye. F., Suzdalev, I. P., Khrapov, V. V.

TITLE: Investigation into the Mossbauer effect in tin compounds

PERIODICAL: Akademiya nauk SSSR. Doklady, v. 147, no. 1, 1962, 127 - 130

TEXT: The Mössbauer effect in the symmetrical compounds SnCl_4 , SnBr_4 , SnI_4 , $\text{Sn}(\text{C}_6\text{H}_5)_4$ and SnO_2 and in the asymmetrical compounds Ph_3SnHal ($\text{Ph} = \text{C}_6\text{H}_5$, Hal = F, Cl, Br, I) was studied using an apparatus in which the absorber moved uniformly with respect to the source and an apparatus with sinusoidal movement. β -Sn or SnO_2 were used as sources of the 23.8-kev gamma-quanta (Sn^{119m}). With the symmetrical compounds the chemical shift δ of the absorber lines with respect to β -Sn, expressed in mm/sec (1mm/sec = $7.9 \cdot 10^{-8}$ ev), was a linear function of the electronegativity of the atoms bound to Sn. The equation $\delta = 1.6 \cdot 10^{-29} \left[|\psi_s(0)|_{\text{absorb}}^2 - |\psi_s(0)|_{\text{emitt}}^2 \right] \Delta R/R$

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given by A. J. F. Boyle, D. S. P. Bunbury, C. Edwards (Proc. Phys. Soc., 79, 416(1962)) and the data on the ionicity of the Sn-Hal bonds, obtained by the method of A. L. Schawlow (J. Chem. Phys., 22, 1211 (1954)) and those of M.M. Yakshin et al. (ZhNKh, 6, 2425(1961)) on refraction and dielectric constant give $\delta_{\text{ion}} = -(5.6 \pm 0.5) \text{ mm/sec} = -(4.4 \pm 0.4) \cdot 10^{-7} \text{ ev}$, $\Delta R/R(\text{Sn}^{119}) = +(1.9 \pm 0.2) \cdot 10^{-4}$ for a completely ionized bond. These data enable $|\psi_{5s}(0)|^2$ to be determined directly from δ . In the asymmetrical compounds, asymmetrical doublets were observed (Fig. 2) similar to those found by Boyle et al. in SnF_4 . The asymmetry was found also in dissolved compounds and cannot be explained by a random orientation of the crystals in the direction of the gamma quanta or by ferromagnetic or paramagnetic impurities. From the equation

$$\frac{\sigma_{13 \text{ total}}}{\sigma_{11 \text{ total}}} = \frac{\int_{-1}^{+1} [2\sqrt{5} \bar{P}_0(\cos \theta) + \bar{P}_2(\cos \theta)] f(\cos \theta) d\cos \theta}{\int_{-1}^{+1} [2\sqrt{5} \bar{P}_0(\cos \theta) - \bar{P}_2(\cos \theta)] f(\cos \theta) d\cos \theta}, \quad (3)$$

where the subscript TOTAL = total, $\bar{P}_L(\cos \theta)$ is the normalized Legendre

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polynomial, $f(\cos\theta) = \sum a_k \bar{P}_k(\cos\theta)$ is the factor determining the intensity of the Mössbauer line, a_k the decay coefficient, it follows that if $\sigma_{13 \text{ tot}}/\sigma_{11 \text{ tot}} = (2\sqrt{5}a_0 + a_2)/(2\sqrt{5}a_0 - a_2) \neq 1$ (with $a_2 \neq 0$) and $-2\sqrt{5} < a_2/a_0 < 2\sqrt{5}$, each of the peaks of the Mössbauer doublet may become higher than the other one according to the ratio a_0/a_2 . This ratio can be determined experimentally. Assuming a quadrupole splitting of the Mössbauer line in SnF_4 and Ph_3SnHal , $q = 6.9 \cdot 10^{18}x \text{ v/cm}^2$ is obtained where $q = \partial^2 v / \partial z^2$ is the gradient of the electric field in the region of the Sn^{119} nucleus, and x is the degree of ionization of the bond. For Ph_3SnHal $x \approx 0.55$ with $\text{Hal} = \text{I}$; $x \approx 0.7$ with $\text{Hal} = \text{Br}$; Cl and $x \approx 1$ with $\text{Hal} = \text{F}$. Another possible interpretation of the asymmetrical splitting might be the different hybridization of the sp^3d^2 bonds. In order to explain this problem it is suggested that the effective charges of the halogen and tin atoms be determined directly. When an equimolecular mixture of SnPh_4 and SnI_4 was irradiated with 1.6-Mev electrons the Mössbauer spectrum was

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Investigation into the...

observed to be greatly changed through the spectra of various disproportionation products $\text{Ph}_i\text{SnI}_{4-i}$ being superimposed. Hence it is concluded that the Mossbauer effect can be used not only to study the chemical structure but also to solve problems of chemical kinetics and radiation chemistry. There are 2 figures.

ASSOCIATION: Institut khimicheskoy fiziki Akademii nauk SSSR (Institute of Chemical Physics of the Academy of Sciences USSR)

SUBMITTED: July 21, 1962

Card 4/5

SUZDALEV, I.P.; GOL'DANSKIY, V.I.; MAKAROV, Ye.F.; PLACHINDA, A.S.;
KORYTKO, L.A.

Use of the Mössbauer effect in studying the dynamics of motion
of tin atoms on a silica gel surface. Zhur.eksp. i teor.fiz.
49 no.5:1424-1430 N '65. (MIRA 1981)

1. Institut khimicheskoy fiziki AN SSSR.

GOL'DANSKIY, V.I.; GORODINSKIY, G.M.; KARYAGIN, S.V.; KORYTKO, L.A.;
KRIZHANSKIY, L.M.; MAKAROV, Ye.F.; SUZDALEV, I.P.;
KHRAPOV, V.V.

Investigation of the Messbauer effect in tin compounds.
Dokl. AN SSSR 147 no.1:127-130 N '62. (MIRA 15:11)

1. Institut khimicheskoy fiziki AN SSSR. 2. Chlen-korrespondent AN SSSR (for Gol'danskiy).
(Tin organic compounds--Spectra)
(Chemical structure)

SUZDALEV, I.P.; MAKAROV, Ye.P.; GARZANOV, I. Ya.; KORYTKO, L.S.

Oxidation of finely dispersed tin studied by means of Mössbauer effect. Kin. i kat. 6 no. 681108-1111 N-D '65 (MIRA 19:1)

1. Institut khimicheskoy fiziki AN SSSR. Submitted March 9, 1965.

KORYTKO, I.A.; SUZDALEV, I.P.; TRUKHTANOV, V.A.

Electrodynamic unit for tests using the Mössbauer effect.
Zav. lab. 21 no. 12±1519-1522 '65 (MIRA 19±1)

1. Institut khimicheskoy fiziki AN SSSR.

KORYTKO, M.I.

Effect of different dietary proteins and season of the year
on the vitamin B₂ supply in 3-year-old children. Vop. pit.
22 no.5:60-63 S-0 '63. (MIRA 17:1)

1. Iz otdela fiziologii, gigiyeny i vospitaniya rebenka
(rukoveditel' - kand. med. nauk R.V. Tonkova-Yampol'ska)
L'vevskogo nauchno-issledovatel'skogo instituta okhrany
materinstva i detstva.

KORYTKO, M.I.

Objective test for determining the vitamin B₂ requirement of young infants. Lab.delo 8 no.8:28-30 Ag '62. (MIRA 15:9)

1. Otdel fiziologii i vospitaniya rebenka (rukovoditel' R.V. Tonkova-Yampol'skaya) L'vovskogo nauchno-issledovatel'skogo instituta okhrany materinstva i detstva.
(RIBOFLAVIN) (INFANTS--NUTRITION)

Card 1/3

- 8 -

USSR/Human and Animal Morphology - Normal and Pathological.
S
Circulatory System. Blood Vessels.

Abs Jour : Ref Zhur Biol., No 23, 1958, 105933

the bones of the anterior cranial fossa during intra-uterine life, and in the bones of the middle and posterior cranial fossae in the first weeks after birth. In early infancy, DV do not cross the cranial sutures; such crossing occurs by the fifth year of life. Formation of the DV is completed by 18-20 years of age. The topographic location of the DV of the BS changes very considerably in the first years of life. In early infancy the walls of the DV consist of a single endothelial layer, and in older people, of a connective tissue membrane without muscle fibers. The DV have no valves. The caliber, length and amount of the tributaries of the DV increases until the age of 40; after the age of 70 the number of the tributaries decreases. The DV of the BS communicate with the DV of the cranial vault and also with extra- and intracranial veins; at the age of

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KORYT'KO, P. N. Dr. Med Sci — (diss) "Development of the Diploic Veins of the Base of the Skull in Man After Birth and Their Connections," Alma-Ata, 1960, 19 pp, 350 copies (Kazakh State Medical Institute) (KL, 49/60, 128)

KORTASHEV, V.; MOKHRATOV, M., starshiy pozharnyy, otlichnik; NIKIFOROV, A.,
starshiy master; IVANYCHEV, B.; KORYT'KO, Ya. instruktor profilaktiki;
SEN'KO, F., starshiy shofor; GANYUSHIN, D.

In a fire department near Moscow. Pozh. delo 5 no.2:24-27 F '59.
(MIRA 12:3)

1.Zamestitel' nachal'nika Podmoskovnoy pozharnoy chasti (for
Kortashev). 2.Nachal'nik otlichnogo karaula Podmoskovnoy
pozharnoy chasti (for Ivanychev). 3. Komandir otlichnogo otdeleniya
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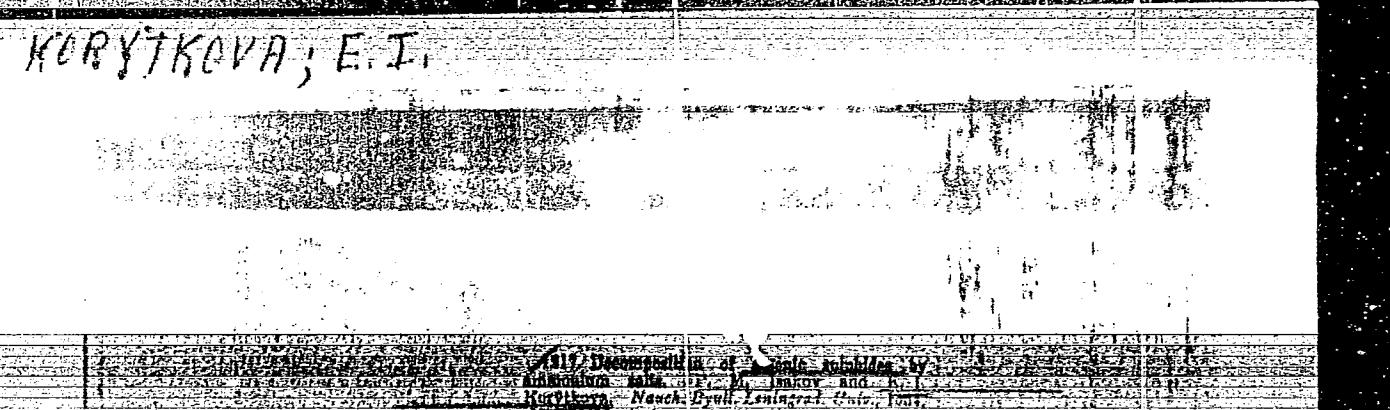
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Len. un. no.32:14-17 '54. (MLRA 10:4)

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(Arsenic sulfides) (Ammonium salts)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825020002-2



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1931 APPROXIMATELY 1000 MINERALS
AND ROCKS WERE ANALYZED BY
KOROTKOV, Nauk. Izd. Leningrad Univ.
(30. 14-17) Referring to ZA, Khar., 1931, Article
No. 11,866 - A horn-shaped furnace
mineral (or pigment) is placed in a glass
bung which carries a tube dipping into
beaker. A mixture of NH_4Cl and NH_4NO_3 (in a
60 times the wt. of sample) is taken up
sample and the flask is heated.
Decomposition is
carried out at a rate of
through the entire
At the same time
benzene are combined. Arsenic pyrites, can be completely decomposed by NH_4NO_3 ,
done in 6 to 7 min. Arsenical pyrites is best
decomposed by a mixture (1:10) of NH_4Cl and
 NH_4NO_3 . S. SMITH

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FAYNSHTEYN, R.M.; KORYTOVA, Ye.A.; KONYUKH, I.V.; VINOGRADOV, G.V.

Rheology of polymers. Effect of the fractional composition of
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of the melt. Plast. massy no.11:31-34 '64 (MIRA 18:l)

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The Soviet chemical industry. J. E. Korytkowski.
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Frank Gonet
A review.

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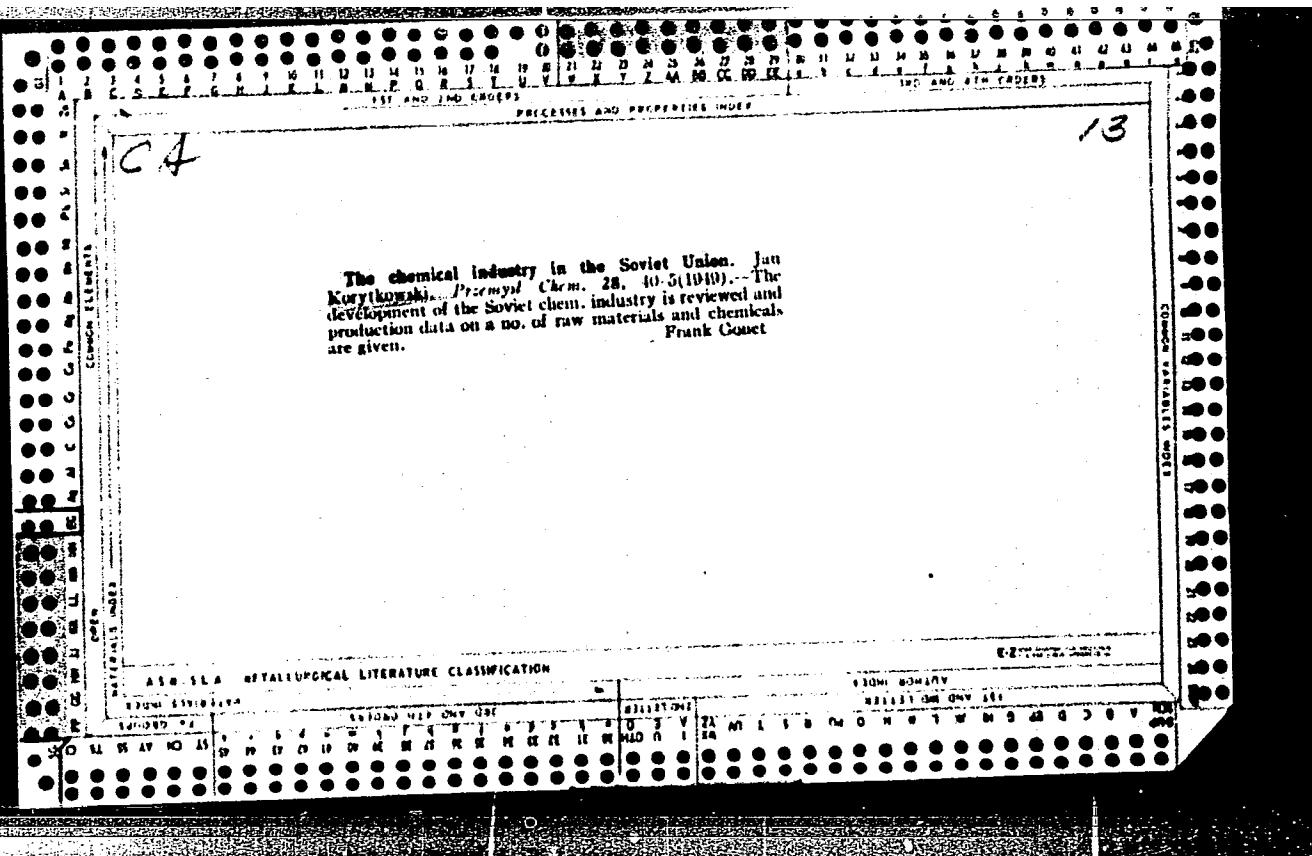
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BI-8-A and, attached, letter
by

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hortcomings are discussed.
R. Tausch.

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Abs Jour: Ref. Zhurnal Khimiya, No 21, 1958, 71007.

Author : Jan Korytkowski.

Inst:

Title : A Sketch of the Development of Chemical Industry
in Poland.

Orig Pub: Przem. chem., 1958, 37, No 4, 222-239.

Abstract: No abstract.

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KORYTOWSKI, Jan, mgr. ins.

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39 no.9:556-558 S '60.

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Works of the Office of Economic Studies and Analyses.
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L 38187-66 EWT(d) EWP(1) IJP(c) GG/BB/GD

ACC NR: AT6017033

SOURCE CODE: UR/0000/65/000/000/0090/0101

AUTHOR: Korytnaya, L. A.

ORG: none

TITLE: Automatic detection of failures in electronic computers

SOURCE: AN UkrSSR. Kiberneticheskaya tekhnika (Cybernetic techniques). Kiev, Naukova dumka, 1965, 90-101

TOPIC TAGS: automaton, electronic computer, logic circuit, circuit failure, automatic detection, flaw detection, digital system

ABSTRACT: This article makes a theoretical investigation of the design principles of devices for the automatic detection of failures in digital program automata. The description and analysis of the operation of real elements, in which failures lead to a disruption of the operation of units of the digital program automaton, are given in terms of a formal description of ideal elements. The following units of a digital program automaton are analyzed in detail: memory device (subset G_1), arithmetic unit (subset G_2), control unit (subset G_3), information input and output units (subsets G_4 and G_5), and the unit for coupling with the controlled plant (G_6). The basic principles for the design of logic circuits are examined. In checking

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B41

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problems in operating reliability of digital computers
and tapes.

1. Computer reliability
2. Computer security
3. Computer viruses

4. Computer maintenance

5. Computer software
6. Computer hardware
7. Computer networks
8. Computer databases

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AT&T 004756

It is estimated on the basis of the present results of the accuracy of determining the time of arrival of the missile to find and estimate the error of the missile's time of arrival to be about 10-15 minutes. At the present time the following factors influence the errors and the subjective estimate of the error is probably the lack of a unified approach to the problem of estimation of the correctness of computer calculations. It has been established that the error of the computer calculation has

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Fig. 1.

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CIA-RDP86-00513R000825020002-2"

KORYTNAYA, V.

27-12-3/27

AUTHOR: Korytnaya, V., Chief of Schools Section, Voroshilovgrad Oblast
Labor Reserves Administration

TITLE: At Pedagogical Conferences (Na pedagogicheskikh konferentsiyakh)

PERIODICAL: Professional'no - Tekhnicheskoye Obrazovaniye, 1957, # 12,
p 3-4 (USSR)

ABSTRACT: The article represents a report on a regular pedagogical district conference of the Labor Reserve schools at Voroshilovgrad which took place recently. The participants had the possibility to become familiar with the basic problems of the Oblast' economy and could accordingly determine the tasks for training workmen. The chiefs of the 4 leading administrations of the Voroshilovgrad Council of National Economy, representatives from the Agricultural Administration and from the coal combines and 50 workers from courses at the Trusts and Mines participated in the work of the plenary session.

At the plenary session the conference participants heard a report of A.K. Krivokon', Chief of the Oblast' Administration, "On the Work of the Labor Reserves' Educational Institutions in 1956/57 and on the Measures for Improving the Students'

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27-12-3/27

At Pedagogical Conferences

Practical Training", and a report of N.M. Miryushchenko, Deputy-Chief of the Oblast' Administration, "On the Progress of the Socialistic Competition at the Schools on the Occasion of the 40th Anniversary". P.S. Romenskiy, Chief of the Productional-Technical Administration of the Council of National Economy, stated in his report that the reorganization of the coal industry in the Voroshilovgrad Oblast' resulted in an output of 370,000 tons in excess of the plan. He further submitted some information on the improvement in coal mining by means of modernized methods. P.F. Novikov, Chief of the Administration for Building Metallurgical and Chemical Enterprises of the Council of National Economy, reported on the building activity. Much attention was given in the report to the economy of timber. For this purpose the project of soft roofing was submitted, and instead of wooden floors it was suggested to put a thick linoleum on the reinforced concrete overlapping. Veremeyev, Chief of the Labor, Wage and Workmen Section of the Sovnarkhoz, declared that the present network of schools must be extended because it does not meet the industry's needs for workmen. Shternov, Chief of the Sovnarkhoz Administration of Machine Construction Industry, expressed the wish to become acquainted with the trade and technical schools of metal workers in order

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Rats.i izobr.predl.v stroi. no.13:74-77 '59. (MIRA 13:6)

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Moskva, ul.Yermolovoy, d.No.22. Rats.i izobr.predl.v stroi.
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(Insulation (Heat)) (Pipe)

KORYTHNIK,V.A., inzhener

Internal deserator for fire tube boilers. Rech.transp. 14 no.8:32
Ag '55. (MLRA 8:11)
(Boilers, Marine)

KORYTNIKOV, S. N.

PA 187T10

USSR/Astronomy : History of Russian Jul/Aug 51
Astronomy

"Review of B. A. Vorontsov-Vel'yaminov's Article
'History of Astronomy in 19th Century Russia,'"
S. Korytnikov

"Astron Zhur" Vol XXVIII, No 4, pp 284-289

Subject article appeared on pp 26-70 in Vol II,
1948, of "Works of the Institute of History of
Natural Science, Academy of Sciences USSR."
Review mentions various observatories and as-
tronomers associated with them.

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187T10

KORYTNIKOV, S. N.

USSR/Astronomy - Bibliography, Reviews Jan/Feb 52

"Book Reviews," K. A. Kulikov, S. N. Korytnikov

"Astron Zhur" Vol XXIX, No 1, pp 103-110

Reviews I. F. Polak's "Course of General Astronomy" 6th ed, revised, 1951, 387 pp, manual for universities, and Yu. G. Perel's "Outstanding Russian Astronomers" edited by S. N. Blazhko, Corr Mem, Acad Sci USSR 1951, 216 pp, history of development of astronomy in Russia.

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2. USSR (600)
4. Dubiago, A.D.
7. "Total solar eclipse in Penza, July 21, 1842"; N. L. Lobachevskiy "N.I. Lobachevskiy's trip to Penza to observe the solar eclipse of 1842"; A.D. Dubyago, Reviewed by S.N. Korytnikov, Astron.zhur. 30 no. 2, 1953.
9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

KORYTNIKOV, S. N.

Subject : USSR/Astronomy AID - P-240
Card : 1/2
Author : Korytnikov, S. N.
Title : Review of the Reference Journal "Astronomy". Academy of Sciences, USSR, Institute of Scientific Information, 1953 Nos. 1 and 2. Publishing House of the Academy of Sciences, USSR. Moscow 1953
Periodical : Astron. zhur., v. 31, 2, 210-212, Mr - Ap 1954
Abstract : A short review of the first two issues of October and November 1953 of the new "Reference Journal Astronomy", with a favorable criticism and constructive suggestions. Mentioned are 1009 references and annotations on books, pamphlets, articles on astronomy published in the USSR and abroad during the first 7-8 months of 1953. The information is more complete than in "Astronomischer Jahresbericht" of Heidelberg. Included are works on higher geodesy, cartography and gravimetry with photo-pictures, graphs, tables and data. The references are

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in Dresden. Astron.shur. 31 no.6:558-566 N-D '54. (MLRA 8:1)
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(MIRA 13:1)

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Astronomicheskaya observatoriya im. Engel'gardta.
(Bugrov, Aleksandr Adrianovich, d.1821)

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First observatory developed by Simonov at Kazan University.
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Astronomicheskaya observatoriya im. Engel'gardta.
(Kazan--Astronomical observatories)

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3(1) PHASE I BOOK EXPLOITATION SOV/1380

Istoriko-astronomicheskiye issledovaniya, vyp. 4 (Studies in the History of Astronomy, Nr. 4) Moscow, Fizmatgiz, 1958.
592 p. 1,500 copies printed.

Resp. Ed.: Kulikovskiy, P.G., Docent; Eds.: Rakhlin, I. Ye., and Reznikovskiy, P.T.; Tech. Ed.: Gavrilov, S.S.; Editorial Board of Series: Vorontsov-Vel'yaminov, B.A., Professor Kukarkin, B.V., Professor, Kulikovskiy, P.G. (Chairman, Committee on the History of Astronomy, Astronomical Council USSR Academy of Sciences) and Perel', Yu. G. (Scientific Secretary, Committee on the History of Astronomy, Astronomical Council, USSR Academy of Sciences)

PURPOSE: This book is intended for both the general reader and the specialist interested in the historical development of astronomy.

COVERAGE: This collection of articles by different authors is the fourth in a series on the history of the development of astronomy in Russia. The present volume is divided into three parts: an

Card 1/5

Studies in the History of Astronomy**SOV/1380**

introductory section, a section of articles and studies, and a final section containing data and documents. The first article, the longest and most thorough, traces the development of stellar astronomy in Russia during the XIX century. The remainder discusses various topics in the field of astronomy, such as the contributions of outstanding personalities, both in and outside of Russia, Russian observatories, the development of astronomy in China and Georgia, etc. Valuable historical findings are brought to light in the form of new archival discoveries. The text is accompanied by photographs, diagrams and bibliographic references.

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